•

LAW OFFICES

RECEIVED
CENTRAL FAX CENTER

KILYK & BOWERSOX, P.L.L.C. SEP 1 5 2006

Intellectual Property Law

From the Desk of
LEONARD D. BOWERSOX

3603-E Chain Bridge Road FAIRFAX, VA 22030 WARRENTON OFFICE 400 Holiday Court, Suite 102 Warrenton, Virginia 20186

Email: lbowersox@kbpatentlaw.com Website: http://www.kbpatentlaw.com

TEL.: (703) 385-9688 FAC.: (703) 385-9719

(703) 385-9747

Email: ibowersox@kbpatentlaw.com Website: http://www.kbpatentlaw.com

PLEASE DIRECT CORRESPONDENCE TO OUR FAIRFAX OFFICE

FACSIMILE TRANSMISSION COVERSHEET

DATE:

09/15/2006 12:03

September 15, 2006

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RE:

U.S. Patent Application No. 09/075,392

For: IMPROVEMENTS IN THERMAL CYCLE FOR PCR

Tel O

Filed: May 8, 1998 ABI Ref.: 4480C1 US Our Ref.: 5010-237

FROM:

Leonard D. Bowersox

FAC. NO.:

(571) 273-8300

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 6

Items Attached:

Transmittal Form 1 Page

Request for Corrected Filing Receipt <u>I</u> Page Marked-Up Copy of Filing Receipt <u>3</u> Pages

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on September 15, 2006.

Virginia J. Byers

Name (Print)

Signature

THE INFORMATION CONTAINED IN THIS MESSAGE IS CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. This message may also be an attorney/client communication which is privileged and confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by calling us collect and return the original message to us at the above address by mail. Thank you.

CENTRAL FAX CENTER SEP 1 5 2008

Please type a plus sign (+) inside this box	\rightarrow	+	

703-385-9719

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0881-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper R	Reduction Act of 1995,	no persons are requ	rired to respond to a collection of	Informa	ttion unless it displays a valid OMB control number	
TRANSMITTAL			Application Number		09/075,392	
FORM (to be used for all correspondence after initial filing)		Filing Date		May 8, 1998		
		First Named Inventor		ATWOOD et al.		
			Group Art Unit		3621	
			Examiner Name		Firmin Backer	
Total Number	of Pages in This Su	bmission 5	Attorney Docket Numb	er	5010-237	
		ENCLOSURE	S (check all that apply))		
Fee Transmittal	Form	Draw	ing(s)		Appeal Communication to Board of Appeals and Interferences	
Fee Attac	thed	Licen	sing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
Amendment / Re	eply	Petitic	on .		Proprietary Information	
After Fina	ıl	Petitio Provis	on to Convert to a signal Application		Status Letter	
Affidavits/	declaration(s)	Power Chang	sional Application r of Attorney, Revocation ge of Correspondence 98		Acknowledgement Postcard	
Extension of Tim	e Request		nal Disclaimer		Other Enclosure(s) (please identity below):	
Express Abando	nment Request	Reque	est for Refund	X	Request for Corrected Filing Receipt with copy of Filing	
Information Discle	osure Statement	CD. N	umber of CD(s)		Receipt Marked in Handwriting	
Certified Copy of Document(s)	Priority		Allowance nunication to Group		·	
Response to Miss Incomplete Applic	sing Parts/					
Response	to Missing Parts FR 1.52 or 1.53	Remarks (Customer No. 3541	1		
	SIGNAT	URE OF APPL	ICANT, ATTORNEY, OR	AGE	NT	
Firm or Individual name	Leonard D.					
Signature	Ism	e 0 /	3_/			
Date	September	15, 2006				
I hereby certify that this (Fax No. (571) 273-8300	correspondence is on September 15,	being facsimi	ATE OF MAILING le transmitted to the Unite	d Sta	tes Patent and Trademark Office,	
Type or printed name	Virginia J. Byers	<u> </u>				
Signature	4.					

Signature

Date

September 15, 2006

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will wary depanding upon the individual case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO :Commissioner for Patients, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on September 15, 2006.

Virginia J. Byers Name (Print) Signature

RECEIVED
CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 1 5 2006

Application No.

09/075,392

Confirmation No.:

3603

Applicant

ATWOOD et al.

Filed TC/A.U.

May 8, 1998

Examiner

Firmin Backer

Attorney Docket No. :

5010-237 35411

Customer No.:

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

September 15, 2006

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

The U.S. Patent and Trademark Office mailed a Corrected Filing Receipt on August 15, 2006, that incorrectly spelled the name of the sixth inventor as "Douglas E. Olson." The correct spelling is "Douglas E. Olsen" as set forth in the Declaration that was filed with the Notice to File Missing Parts on July 21, 1998.

A marked-up copy of the Corrected Filing Receipt reflecting this correction in handwriting is attached.

It is believed that no fee is required with this filing. However, in the event any fee is required, please charge our Deposit Account No. 50-0925 for such fee.

Respectfully submitted,

Leonard D. Bowersox Reg. No. 33,226

KILYK & BOWERSOX, P.L.L.C.

3603-E Chain Bridge Road

Fairfax, VA 22030 Tel: (703) 385-9688 Fax: (703) 385-9719

(703) 385-9747
Enclosure: Marked-Up Copy of Corrected Filing Receipt



Δ9

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. BOX 1430 P.O. BOX 1430 P.O. BOX 1430

	FILING OR 371 (c)			S DA			
APPL NO.	DATE	ARTUNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
9/075,392	05/08/1998	3621	1770	5010-237	13	40	8

Leonard D. Bowersox, Esq. KILYK & BOWERSOX, P.L.L.C. 3603-E Chain Bridge Road Fairfax, VA 22030

BROEWED

AUG 1 8 2006

.

CONFIRMATION NO. 360 CORRECTED FILING RECEIPT *OC0000000020031819*

Date Mailed: 08/15/2000

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit amy corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

JOHN G. ATWOOD, WEST REDDING, CT;
ADRIAN FAWCETT, PLEASANTON, CA;
KEITH S. FERRARA, STAFFORD, CT;
PAUL M. HETHERINGTON, GOLDENS BRIDGE, NY;
RICHARDS W. NOREIKS, STRATFORD, CT;
POUGLAS E. OLSON, NEW FAIRFIELD, CT;
JOHN R. WIDOMSKI, SHELTON, CT;
CHARLES M. WITTMER, TRUMBULL, CT;

Power of Attorney:

Leonard Bowersox—33226 Luke Kilyk—33251 Scott Bortner—34298 Jeffery Frazier—34601 Vincent Powers—36246

Paul Grossman—36537 John Burns—43520 Phil Makrogiannis—47766 Kirk Pastorian—48756 Hugh Pasika—54362

Domestic Priority data as claimed by applicant

This application is a CON of PCT/US98/06189 03/30/1998 which claims benefit of 60/041,754 03/28/1997 and claims benefit of 60/046,122 05/09/1997

Foreign Applications

If Required, Foreign Filing License Granted: 05/21/1998

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US09/075,392

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

PAGE 4/6 * RCVD AT 9/15/2006 12:06:16 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/1 * DNIS:2738300 * CSID:703 385 9719 * DURATION (mm-ss):02-04

Early Publication Request: No

0971572006 12:03

Title

IMPROVEMENTS IN THERMAL CYCLER FOR PCR

Preliminary Class

700

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

KILYK & BOWERSOX

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regions patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treat (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, bu does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that paten rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15 (b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a license for the society of the country of the countr

Page 3 of

by any Government contract or the providing so existing laws relating to espionage did the national security or the export technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of oth agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implemen of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENS GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desire before the expiration of 6 months from the filing date of the application. If 8 months has lapsed from the filing date of th application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign fi the application pursuant to 37 CFR 5.15(b).